

FBI
PATENT



REV 02/07

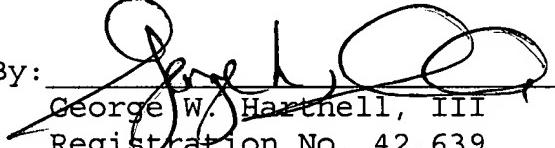
09/835154

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Vladimir Georgiev
Patent No. : 6,944,290
Issued : September 13, 2005
Confirmation No. : 3877
For : ECHO CANCELLATION THROUGH AUXILIARY-VECTOR
FILTERING
Examiner : Tuan Pham
Attorney's Docket : DLGIN-018XX

TC Art Unit: 2643

*
I hereby certify that this correspondence is being deposited with
the United States Postal Service as first class mail in an
envelope addressed to: Director, USPTO, Mail Stop Document
Services, P.O. Box 1450, Alexandria, VA 22313-1450 on May 23,
2008.

By: 
George W. Harthell, III
Registration No. 42,639
Attorney for Applicant(s)

* *

REVOCATION OF PRIOR POWERS OF ATTORNEY
AND
NEW POWER OF ATTORNEY

Via Facsimile
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached please find: Revocation of Prior Powers of Attorney
and New Power of Attorney with Attached Schedule A.

367261.1



Rev 09/03

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1451
Alexandria, VA 22313-1451

REVOCATION OF PRIOR POWERS OF ATTORNEY
AND
NEW POWER OF ATTORNEY

The undersigned, Dialogic Corporation, assignee of the entire right, title and interest of the pending patent applications and issued patents identified in the attached Schedule A, and in any divisional, continuing, substitute, renewal or reissue application(s) thereof, hereby revokes all powers of attorney previously given and appoints all practitioners of Weingarten, Schurigin, Gagnebin & Lebovici LLP associated with Customer Number:

78637

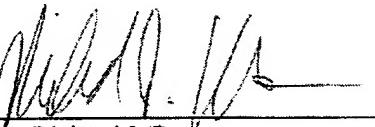
as assignee's attorneys or agents with full power of substitution to take any and all action necessary with regard to the identified patents and patent applications, and with regard to any divisional, continuing, substitute, renewal or reissue application(s) thereof:

Please address all telephone calls to George W. Hartnell at telephone no. (617) 542-2290.

Please address all correspondence to the correspondence address associated with Customer Number:

78637

DIALOGIC CORPORATION

By: 

Name: Richard J. Roos

Title: Intellectual Property Counsel



SCHEDULE A
DIALOGIC CORPORATION

GRANTED U.S. PATENTS

| New Attorney Docket No. | Application Filing Date | Serial Number | Patent Number | Assignment Recordation Data | | | Title |
|----------------------------|----------------------------|---------------|---------------|-----------------------------|-------|------------------------|--|
| | | | | Reel | Frame | Date of Recordation | |
| DLGIN 001XX | 11/25/1986 | 06/934,714 | 4,760,516 | 18367 | 388 | 10/10/2006 | Peripheral interrupt interface for multiple access to an interrupt level |
| DLGIN 002XX | 6/29/1988 | 07/213,068 | 4,852,149 | 18367 | 388 | 10/10/2006 | Automated call filter |
| DLGIN 003XX | 9/16/1988 | 07/247,049 | 4,849,688 | 18367 | 388 | 10/10/2006 | Detection of single-frequency signals |
| DLGIN 004XX | 10/26/1988 | 07/262,975 | 4,862,492 | 18367 | 388 | 10/10/2006 | Measurement of transmission quality of a telephone channel |
| DLGIN 005XX | 1/10/1990 | 07/463,298 | 5,161,181 | 18367 | 388 | 10/10/2006 | Automatic number identification blocking system |
| DLGIN 006XX | 3/1/1993 | 08/024,613 | 5,428,662 | 18367 | 388 | 10/10/2006 | Detecting make-break clicks on a telephone line |
| DLGIN 007XX | 3/1/1993 | 08/024,617 | 5,450,484 | 18367 | 388 | 10/10/2006 | Voice Detection |
| DLGIN 008AX | 4/19/1994 | 08/229,542 | 5,450,485 | 18367 | 388 | 10/10/2006 | Detecting whether a telephone line has been disconnected |
| DLGIN 009CX | 1/24/1997 | 08/787,319 | 5,825,854 | 18367 | 388 | 10/10/2006 | Telephone access system for accessing a computer through a telephone handset |
| DLGIN 010XX | 1/12/1994 | 08/180,883 | 5,459,781 | 18367 | 388 | 10/10/2006 | Selectively activated dual tone multi-frequency detector |

SCHEDULE A
DIALOGIC CORPORATION

GRANTED U.S. PATENTS

| New Attorney Docket No. | Application Filing Date | Serial Number | Patent Number | Assignment Recordation Data | | | Title |
|----------------------------|----------------------------|---------------|---------------|-----------------------------|-------|------------------------|---|
| | | | | Reel | Frame | Date of Recordation | |
| DLGIN 011XX | 7/8/1994 | 08/273,110 | 5,490,214 | 18367 | 388 | 10/10/2006 | Method and apparatus for selectively generating control signals in a telephone system |
| DLGIN 012XX | 2/16/1996 | 08/602,985 | 6,047,327 | 18367 | 388 | 10/10/2006 | System for distributing electronic information to a targeted group of users |
| DLGIN 013XX | 6/18/1997 | 08/878,187 | 6,064,654 | 18367 | 388 | 10/10/2006 | Internet facsimile timing technique |
| DLGIN 014AX | 6/4/1999 | 09/327,279 | 6,639,983 | 18367 | 388 | 10/10/2006 | Adaptable line driver interface for digital telephone systems |
| DLGIN 015XX | 8/31/1998 | 09/144,186 | 6,542,584 | 18367 | 388 | 10/10/2006 | Digital telephone system with automatic voice mail redirection |
| DLGIN 016XX | 8/12/1999 | 09/372,884 | 6,757,259 | 18367 | 388 | 10/10/2006 | Control of internet based video conferencing |
| DLGIN 017XX | 4/5/2001 | 09/826,652 | 6,931,057 | 18367 | 388 | 10/10/2006 | Method, article of manufacture and system to determine a bit rate of a signal |
| DLGIN 018XX | 4/14/2001 | 09/835,154 | 6,944,290 | 18367 | 388 | 10/10/2006 | Echo cancellation through auxiliary-vector filtering |
| DLGIN 019XX | 9/28/2001 | 09/965,903 | 6,829,335 | 18367 | 388 | 10/10/2006 | Call handling for multiple users of an automated attendant |
| DLGIN 020XX | 10/14/2003 | 10/686,340 | 7,013,226 | 18367 | 388 | 10/10/2006 | Reflectometer with echo canceller |